



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,690	07/20/2006	Tadatomo Suga	YANE-0003-US1	6233
22506	7590	03/09/2009	EXAMINER	
JAGTIANI + GUTTAG 10363-A DEMOCRACY LANE FAIRFAX, VA 22030				PATEL, DEVANG R
ART UNIT		PAPER NUMBER		
1793				
MAIL DATE		DELIVERY MODE		
03/09/2009		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/586,690	SUGA ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	DEVANG PATEL	1793	

All participants (applicant, applicant's representative, PTO personnel):

(1) DEVANG PATEL. (3) \_\_\_\_\_.

(2) MARK GUTTAG. (4) \_\_\_\_\_.

Date of Interview: 03 March 2009.

Type: a) Telephonic b) Video Conference  
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.

If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1 and 2.

Identification of prior art discussed: Yamauchi.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: With respect to claim 1, Yamauchi anticipates bonding portions at room temperature. However, regarding dependent claim 2, it was agreed that Yamauchi does not teach or suggest bonding gold at room temperature. Applicant will consider amending claim 1 to recite gold bonding portions and such amendment will require further consideration and/or search for patentability.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Kiley Stoner/ Primary Examiner, Art Unit 1793	/Devang Patel/ Examiner, Art Unit 1793
---	---